U. S. Department of Agriculture Agricultural Marketing Service and U. S. Department of Commerce Weather Bureau

Nebr. Opt. of Agr. & Inspection
Division of Agr'l. Statistics
and
Agricultural Extension Service
Of Nebr. College of Agr.

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Released 11-30-54 - 11:00 A.M.

Week Ending 11-29-54

WEATHER The week was considerably cooler than the previous weeks but temperatures still averaged slightly above normal. There was no precipitation over the western portion of the State and only very light rains in the east and north-central. Several days were rather windy, particularly in the east. There was some blowing of soil over the western portion of the State.

CROPS High winds last week did a little damage to wheat in spots. For the State as a whole, the damage was not material since wheat held its previous high condition. All except a very small percent of the wheat has made splendid top growth and has very good root development. This heavy growth has used much of the moisture in the top soil. A good rain or snow that would remain in the fields is needed to replenish the surface moisture supply and pack the soil around the plant before it goes into the dormant stage. Winter dormancy would eliminate the further demand for moisture.

Dry weather so far has been favorable for pasturing corn stalk fields and gleaning the unusually heavy drop of corn. There were a few reports of corn stalk poisoning. The mild weather has saved hay and forage for later feeding. All of the grain sorghum has been harvested but there is still a little corn to be picked.

Reports indicate that considerable fall plowing has been done. After the high winds last week, there were some reports that perhaps too much fall plowing had been done as some soil was blowing. There has been considerable application of commercial fertilizer.

Some seed potatoes have been moving South. Alfalfa hay is also being shipped to southern states. Reported prices have ranged up to \$25 a ton.

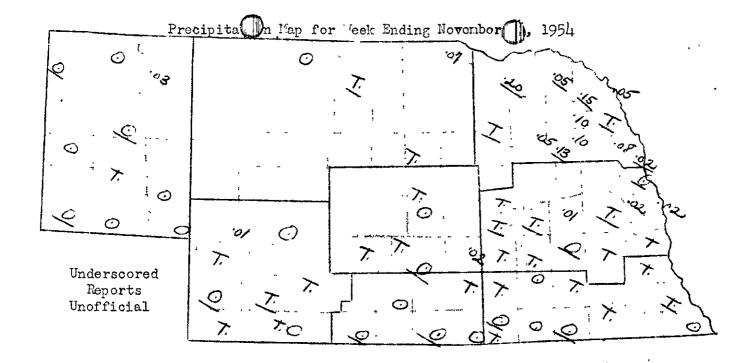
Reports on fall seeded alfalfa and grasses are still favorable but the crops need moisture. The autumn season was very favorable for seeding and substantial October moisture enabled these crops to make a good growth.

The condition of pasture is unchanged from a week ago but winter range is lower. This drop in condition is due largely to the dry, brittle condition, making itsomewhat unpalatable. Moisture is needed to soften the range and also pack the soil so that grasses can withstand the winter better.

LIVESTOCK The mild autumn weather so far has been highly favorable for feeding cattle. Generally, feed lots are well filled but there is still some hesitation due to the high price of feeder cattle. Conditions have been highly favorable for the fall pig crop. Some farmers have been marketing graded eggs to advantage, but otherwise egg prices have been very discouraging.

WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING NOV. 29, 1954

Eastern Division			ral Divis	Western Division	
Grand Island Lincoln	• 02	Burw Lexi	ell ngton	0	
Norfolk Omaha	•05 •02	Nort	h Platte ntine	0	None
Sioux City	.05	ASTE	ntine	•04	



HIGHEST AND LOVEST TEMPERATURES (High for 24 hours ending at 12:30 a.m. and low for 12 hours ending at 6:30 a.m. CST)

		Novembe	r					
		23rd	24th	25th	26th	27th .	28th	29th,
		Max Min	Max Min	Max Min	Max Min	Max Min	Max Min	Max Min
N.	Chadron	66 40	50 30	48 32	58 32	53 28	44 26	´35 13
	Scottsbluff	67 34	48 29	49 32	63 30	53 23	50 21	37 8
	Sidney	65 38	51 24	L ₁ 8 27	63 28	55 22	49 - 20	<i>3</i> 5 9
N-C	Burwell	50 36	53 23	47			55 -	
	Valenti ne	64 45	58 33	45 22	45 32	52 30	ЦВ 26	35 17
NE	Norfolk	59 40	58 36	ᄺ 20	38 26	48 31.	53 28	37 24
	Sioux City	60 37	55 37	43 25	35 22	39 33	55 29	31 28
cen.	Grand Island	60 39	56 36	148 20	山 30	50 28	56 32	38 1 9
	Lexington	63 32	56 33	50 18	49 30	54 21	53 28	<i>3</i> 9 13
E-C	Lincoln	60 43		47 23	40 32	47 33	<i>55 3</i> 0	37 2 <u>4</u>
	Omaha -	58 37	55 35	47 24	<i>3</i> 8 23	47 32	55 33	39 26
SW	Imperial	65 	55 31	50 31	54 23	55 29	55 26	42 14
	North Platte	65 28	54 28	49 25	L ₁ 7 26	54 21	54 26	. 40 13

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